



October 26, 2011

AK INDUSTRIES, INC.
WASTEWATER
KURT A. SNEARLY
PO BOX 640
PLYMOUTH IN 46563

Re: Description: SEWAGE TANKS, POLYETHYLENE
Manufacturer: AK INDUSTRIES, INC.
Product Name: PUMP
Model Number(s): AKS30000-- 300 GALLONS

(42 IN. L.L., 24 IN. MAX. DEPTH OF BURY; TANK DIMENSIONS = 55.75 IN. DIA. x
39.25 IN. L.L.; SEE ATTACHMENT FOR GALLON CAPACITY AT SPECIFIED LEVELS
FOR 300 GAL. TANK)

Product File No: 20110315

The specifications and/or plans for this plumbing product have been reviewed and determined to be in compliance with chapters Comm 82 through 84, Wisconsin Administrative Code, and Chapters 145 and 160, Wisconsin Statutes.

The Department hereby issues an approval based on the Wisconsin Statutes and the Wisconsin Administrative Code. **This approval is valid until the end of MARCH 2017.**

This approval is contingent upon compliance with the following stipulation(s):

- This tank must be designed to withstand the pressures to which it will be subjected.
- The manufacturer must keep at the manufacturing plant a set of plans and specifications bearing the department's stamp of approval. The plans and specifications must be open to inspection by an authorized representative of the department.
- This product is approved to use the following:
 - Six inch inlet and outlet openings.
 - Two inch schedule 40 PVC cast in riser for electrical wiring.
 - Press Seal "Cast-A-Seal" and PSX Gasket System by Press Seal Gasket Corp., Polylok II High Pressure Pipe Seal by Polylok, and A-Lok X-Cel by A-Lok Products, Inc..
 - Dual inlets at end of tank with one access opening above both inlets.
 - Dual inlets at end of tank with one access opening above each inlet.
- **BACKFILL: Course sand or fine gravel backfill of ½ in. or smaller must be used and completely surround and cover the tank within one-foot or less of the ground surface.**
- **BEDDING: Compacted aggregate conforming to tank base at depth and diameter as per manufacturer's installation instructions; dewater excavation prior to installation.**
- **Additional information is included as attachment(s) to this letter; see attachment A.**

This approval supersedes the approval issued on 10/26/2007 under product file number 20070084.

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This approval letter shall be incorporated with your previously approved plans and/or specifications approved under product file number 20070084.

As of May 15, 2008, a copy of a successful water tightness test report for this product must be AVAILABLE FOR INSPECTION AT THE MANUFACTURER'S PLANT prior to this product being used as a POWTS holding or treatment tank in Wisconsin.

The department is in no way endorsing this product or any advertising, and is not responsible for any situation which may result from its use.

Sincerely,

Jean M. MacCubbin, CST
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DSPS WEST, Safety & Buildings Div.
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